IN THE UNITED S TES PATENT AND TRADEMARK OFFICE

Applicants:

Yoshihiro Moriguchi et al.

Application No.: Date Filed:

10/813,926 03/31/2004

Title:

SUBSTRATE TREATMENT APPARATUS, SUBSTRATE

TREATMENT METHOD AND SUBSTRATE MANUFACTURING

METHOD

Examiner:

Unassigned

Group Art:

1752

Docket:

414068AUS

INFORMATION DISCLOSURE STATEMENT (IDS)

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SIR:

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		U.S. Serial Number		U.S. Filing Date		
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III. 🗌	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject that may be related to the present application. By bringing this (these) applications Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 §122.					
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Art Unit

FEES IV. 🛛 THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. b. 🔲 within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. c.🖂 before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. $d.\square$ before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. V. □ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. b. 🔲 See the statement below. No fee is required. VI. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and 1) charge deposit account 50-1047 the petition fee set forth in §1.17(p). 2) VII. STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that each item of information contained in the IDS was cited in a communication from a a. 🔲 foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign b.□ Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication c. 🗌 from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. VIII. **PAYMENT OF FEES** A check in the amount of _____ is enclosed for the above-identified fee(s). Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the aboveindicated fee(s). X If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047. Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)'opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,
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Enclosures: PTO/SB/08
References

Search Report

Other:

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Marjorie Scariati
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	form 1449A/PTC)		Co	mplete if Known
				Application Number	10/813,926
INFORMATION DISCLOSURE				Filing Date	03/31/2004
STATEM	STATEMENT BY APPLICANT			First Named Inventor	Yoshihiro Moriguchi et al.
				Group Art Unit	1752
(use as many	sheets as necessar	y)		Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	414068AUS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document MM-
		Number	Class/ Subclass	of Cited Document	DD-YYYY
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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee	Date of Publication of Cited Document	T
		Office ³	Number ⁴	Int. Class	or Applicant of Cited Document	MM-DD-YYYY	
	1	JP	2002-252200	H01L/21/304	Hitachi Electronics Eng Co Ltd	09-06-2002	Х
	2	JP	2001-284777	H05K 3/26	Hitachi Electronics Eng Co Ltd	10-12-2001	Х
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Examiner	Date
Signature	Considered

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